



-EXPEDITED PROCESSING **AMENDMENT UNDER 37 CFR 1.116-**

**CERTIFICATE OF MAILING** 

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Gunnar Norstedt et al

Paper No.

Serial No.:

08/963,288

Group Art Unit: 1632

Filed:

November 3, 1997

Examiner: A. Baker

For: Improvement of an Expression Vector for Production of Recombinant Proteins

Box AF **Assistant Commissioner for Patents** Washington, D. C. 20231

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**AMENDMENT UNDER 37 C.F.R. 1.116** 

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**TECH CENTER 1600/2900** Dear Sir:

In response to the Official Action dated November 22, 2000, please amend the present application as follows:

## In the Claims:

Please cancel claims 51 and 54.

Please amend claims 1, 5, 8, 10, 19, 23, 27, 30, 31, 34, 44, 46 and 48 to read as follows:

- 1. (Fifth Amendment) An in vitro method of enhancing the transcription of a gene in a DNA construct incorporated into the genome of a eukaryotic host cell, said DNA construct comprising a structural gene for a desired protein or polypeptide and a gene promoter upstream of the structural gene, the method comprising the steps of:
  - transfecting the eukaryotic host cell to incorporate six copies of an enhancer (a) element upstream of the promoter, and